PTO/SB/17 (10-08) Approved for use through 06/30/2010. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number TO TRADEN Complete if Known Effective on 12/08/2004. to the Consolidated Appropriations Act, 2005 (H.R. 4818). 10/589,822-Conf. #2431 **Application Number** August 17, 2006 FEE TRANSMITTAL Filing Date Koji Watanabe First Named Inventor For FY 2009 **Examiner Name** T. X. Le Applicant claims small entity status. See 37 CFR 1.27 2821 Art Unit 80054(302721) TOTAL AMOUNT OF PAYMENT 810.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): 04-1105 Deposit Account Name: Edwards Angell Palmer & Dodge LLP x Deposit Account Deposit Account Number: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) x | Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES SEARCH FEES **EXAMINATION FEES Small Entity Small Entity Small Entity Application Type** Fee (\$) Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) 330 270 220 110 Utility 165 540 Design 220 110 100 50 140 70 170 85 Plant 220 110 330 165 540 270 650 325 330 165 Reissue Provisional 220 110 0 0 0 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 52 26 Each independent claim over 3 (including Reissues) 220 110 Multiple dependent claims 390 195 **Multiple Dependent Claims** Fee Paid (\$) **Total Claims** Extra Claims Fee Paid (\$) - or HP = Fee (\$) HP = highest number of total claims paid for, if greater than 20. Fee Paid (\$) Indep. Claims **Extra Claims** - or HP = X HP = highest number of independent claims paid for, if greater than 3. . 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each	additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
100 =		) =	(round up to a whole number) x	=	
4. OTHER FEE(S)					Fees Paid (\$)
Non-English Specifi	cation, \$130 fee	no small entity disc	count)		
Other (e.g., late filing surcharge): 1801 Request for continued examination (RCE) (see 37					810.00

SUBMITTED BY					
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Docket No.: 80054(302721)

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Koji Watanabe et al.

Application No.: 10/589,822

Confirmation No.: 2431

Filed: August 17, 2006

Art Unit: 2821

For:

DISCHARGE LAMP BALLAST AND

Examiner: T. X. Le

PROJECTOR

## **INFORMATION DISCLOSURE STATEMENT (IDS)**

MS RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir/Madam:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement, pursuant to 37 CFR 1.114(c), accompanies the Request for Continued Examination (37 CFR 1.114) submitted herewith.

References AA and AB correspond to the non-English language reference BA. References AC and AD correspond to the non-English language reference BB. References AE and AF correspond to the non-English language reference BD. A full translation of the non-English language references BC, BE and CA-CC is enclosed.

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In accordance with 37 CFR 1.98(a)(2)(ii), Applicant has not submitted copies of U.S. patents and U.S. patent applications. Applicant submits herewith copies of foreign patents and non-patent literature in accordance with 37 CFR 1.98(a)(2).

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1105, under Order No. 80054(302721).

Dated: July 6, 2009

Respectfully submitted,

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